## --- IAP12 Rec'd PCT/FTO 18 JAN 2006

Attorney's Docket No. Le A 36 814

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re application of: Timo Flessner, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP2004/008037

Filed: herewith

For: N-Biarylamides

MAIL STOP PCT **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the attached correspondence comprising:  $\square$ Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE]  $\square$ Application Data Sheet under 37 C.F.R. 1.76 **Preliminary Amendment** Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))  $\square$ English Translation of the Application (35 U.S.C. 371(c)(2)) Copy of the International Application as filed (35 U.S.C. 371(c)(2)) ablaInformation Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of: 1) Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b)(2) Form(s) PTO/SB/08A-B [substitute for form 1449/PTO] (37 C.F.R. 1.98(a)(b)) 3) Copies of Cited References (37 C.F.R. 1.98(d)) Other:  $\square$ Itemized Return Receipt Post Card is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number \_\_\_\_\_EQ 006 487 436 US addressed to: Mail Stop PCT Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

18 January 2006

Beatriz Alviz son Certifying /



PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

Le A 36 814

APPLICATION NO (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE

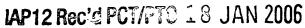
114161414	PCT/EP2004/008037	19 July 2004 (19.07.2004)	30 July 2003 (30.07.2003)									
TITLE O	TITLE OF INVENTION N-BIARYLAMIDES											
APPLICANT(S) FOR DO/EO/US  Timo FLESSNER, et al.												
Applica	nt herewith submits to the United Sta		O/US) the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. Is attached hereto (required only if not communicated by the International Bureau).											
	b. has been communicated by the International Bureau.											
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. X is attached hereto.											
	b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (require	ed only if not communicated by the Internat	tional Bureau).									
	b. have been communicated b	y the International Bureau.										
	c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.									
	d. 🗶 have not been made and w	ill not be made.	ĺ									
8.	An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	An oath or declaration of the inventor(s	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT									
Item	s 11 to 20 below concern document(s)	or information included:										
11. 🗶	An Information Disclosure Statement u	ınder 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.									
13. 🗶	A preliminary amendment.											
14.	An Application Data Sheet under 37 Cl	FR 1.76.										
15.	A substitute specification.											
16. 🔲	A power of attorney and/or change of a	address letter.										
17.	A computer-readable form of the seque	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.									
18. 🔲	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(	(4).									
19.		e translation of the international application										
20.	1) Certificate of Mailing under 37 C.F.R. 1.10; and Other items or information: 2) Itemized Return Receipt Postcard.											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Date of Deposit: 18 January 2006

Express Mail Label No.: EQ 006 487 436 US



PTO-1390 (Rev. 12-2004)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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11. The following fees are submitted:	U.S. APPLICATION NO, (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER							
Section   Sect		10/565181   PCT/EP2004/008037				037	Le A 36 814						
Section   Sect	21. The follow	ing fee	s are su	bmitted:						Applicant use	Office use only		
Section   Sect	🗶 a) Basic na	ational	fee						. \$300.00	\$ 300.00			
TOTAL OF ABOVE CALCULATIONS = \$1,000.00 \$1,000	<b>X</b> b) Examination fee								\$200.00	\$ 200.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing field in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets	1 <u></u>								\$500.00	\$ 500.00			
LEJ listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets		TOTA	AL OF A	BOVE CA	LCULATION	ONS =	=			\$ 1,000.00			
thereof (round up to a whole number)  49 - 100 = 0 /50 = 0	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each												
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest daimed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE \$  Total claims 10 - 20 = 0	Total Sheets												
Calmed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total claims 10 - 20 = 0	49 - 100 =		0	/50 =			0		× \$250.00	\$ 00.00	-		
Total claims  10 -20 = 0 x \$50.00 \$00.00  Independent claims  5 -3 = 2 x \$200.00 \$400.00  MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360.00 \$00.00  TOTAL OF ABOVE CALCULATIONS = 5 1,400.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced 5 by %.  SUBTOTAL = \$1,400.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE = \$1,400.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED = \$1,400.00  Amount to be charged  Amount to be charged  \$  1 Cover the above fees is enclosed.  A duplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 had uplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 had uplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 had uplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 had uplicate copy of this sheet is enclosed.  SUBJECT AND TOTAL FEES ENCLOSED FORM TOTAL FEES ENCLOSED.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 had uplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to one of the provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 3	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									\$			
Independent claims  5	CLAIMS		NU	JMBER FI	LED	ED NUMBER EXTRA RATE				\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)  TOTAL OF ABOVE CALCULATIONS = \$ 1,400.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %.  SUBTOTAL = \$ 1,400.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE = \$ 1,400.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	Total claims		<b>10</b> - 20		- 20 =	0		x	\$50.00	\$ 00.00			
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by ½.  SUBTOTAL = \$ 1,400.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE = \$ 1,400.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   TOTAL FEES ENCLOSED = \$ 1,400.00  Amount to be refunded:  Amount to be charged  A check in the amount of \$										\$ 1,400.00			
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by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED = \$ 1,400.00  Amount to be refunded: Amount to be charged  a. A check in the amount of \$							TOTAL	. NATI	ONAL FEE =	\$ 1,400.00	· · · · · · · · · · · · · · · · · · ·		
Amount to be refunded:  Amount to be charged  \$  a. A check in the amount of \$										\$			
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a. A check in the amount of \$	Amount to be refunded:										\$		
Please charge my Deposit Account No. 13-3372 in the amount of \$ 1,400.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  Deposit Account No. 13-3372. A duplicate opposite on this form may become public							Am	ount to	o be charged		\$		
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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372. A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO: Customer No. 35969  Jeffrey M. Greenman Bayer Pharmaceuticals Corporation 400 Morgan Lane West Haven, CT 06516  NAME 48,972	b. 🗷 Please	charge	e my De	posit Acco	ount No	13-3				ver the above fees.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO: Customer No. 35969  Jeffrey M. Greenman Bayer Pharmaceuticals Corporation 400 Morgan Lane West Haven, CT 06516  NAME 48,972		c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit											
Jeffrey M. Greenman Bayer Pharmaceuticals Corporation 400 Morgan Lane West Haven, CT 06516  SEND ALL CORRESPONDENCE TO: Customer No. 35969  SUMM TO SIGNATURE SUSAN M. Pellegrino NAME 48,972	d. Fees ar	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not											
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